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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/789,398	02/27/2004	Kathleen M. Miller	98-P0151US2	4925	
27774 MAYER & WI	7590 · 01/26/200 LLIAMS PC	7 .	EXAM	INER .	
•	VENUE WEST		SWEET, THOMAS		
2ND FLOOR WESTFIELD, 1	NJ 07090	•	ART UNIT	PAPER NUMBER	
			3738		
				•	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MOI	NTHS	01/26/2007	PAP	ER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)		
Office Action Occasion	10/789,398	MILLER ET AL.		
Office Action Summary	Examiner	Art Unit		
	Thomas J. Sweet	3738		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim iiil apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communic D (35 U.S.C. § 133).	·	
Status				
1) Responsive to communication(s) filed on 10/30	0/2006.			
· · · · · · · · · · · · · · · · · · ·	action is non-final.	•	* A***	
3) Since this application is in condition for allowar		secution as to the meri	ts is	
closed in accordance with the practice under E	•			
Disposition of Claims				
4)⊠ Claim(s) <u>1-94</u> is/are pending in the application.	•		•	
4a) Of the above claim(s) <u>1-72</u> is/are withdrawn				
5) Claim(s) is/are allowed.			• 49	
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction and/or	r election requirement.			
Application Papers				
9) The specification is objected to by the Examine	r			
		Examiner		
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti	***	• •	21(d)	
11) The oath or declaration is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •		• •	
	animism more inspection office			
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign	pnority under 35 U.S.C. § 119(a)	)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:			•**	
1. Certified copies of the priority documents	s have been received.			
2. Certified copies of the priority documents	s have been received in Applicati	on No		
<ol><li>Copies of the certified copies of the prior</li></ol>	ity documents have been receive	ed in this National Stage	9	
application from the International Bureau	(PCT Rule 17.2(a)).			
* See the attached detailed Office action for a list of the certified copies not received.				
			uş.	
Attachment(s)				
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)		
2) Description Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate		
Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application		
	,			

## 37 CFR 1.105 REQUIREMENT FOR INFORMATION

1. Applicant or the assignee of this application if the assignee has undertaken the prosecution of the application) is required under 37 CFR 1.105 to provide the following information that the examiner has determined is reasonably necessary to the examination of this application.

2. There are numerous other co-pending applications and issued patents, which disclose and claim very similar and/or identical subject matter. In accordance with 37 CFR 1.105 and MPEP 704.11(a) subsection G, applicant (or the assignee) is respectfully requested to disclose all copending applications and related patents (please see the non-exhaustive list below of applications and issued patents that the USPTO believes may be related) and identify the specific claims of those applications and/or patents which may present double patenting issues with the instant application claims. This requirement is reasonably necessary to examination because, based on an initial review of the applications, there is a significant degree of overlap in claimed subject matter, thus requiring an analysis of commonality of claimed subject matter to determine patentability under 35 USC 101 double patenting and/or obviousness type double patenting. For example, various combinations of claims 1, 7, 9-13, 19-21, 27, 31-40 and 42 of 6887270 would read on claims 73-77, 79, 82-84 of application 10/789,398 and various combination of a claims 1, 8-9, 13 and 27-28 6921390 would read claims 73-74, 76-77 and 84 of application 10/789,398. Because the applicant (or the assignee) is presumably far more cognizant of the contents of the claims in these applications than any Office staff, and has access to the source documents by

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which such comparison could be done better than within the Office, it is reasonable to require the applicant to provide the information needed to determine the commonality among the claims.

- 3. Should applicant (or the assignee) believe that Double Patenting exists, then applicant (or the assignee) is invited to file Terminal Disclaimers and/or amend the currently pending claims in the interest of expediting the prosecution of the current application. Applicant (or the assignee) should note that a terminal disclaimer is effective to overcome an obviousness type double patenting rejection, but will not overcome a "same type" double patenting rejection under 35 U.S.C. § 101.
- 4. Non-exhaustive list of possible related co-pending applications and patents:
- 5. 09/457955
- 6. 09/734639
- 7. 10/244440
- 8. 10/377131
- 9. 10/667151
- 10. 10/209476
- 11. 10/667151
- 12. 11/124827
- 13. 11/188367
- 14. 10/846706
- 15. 10/801231

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- 16. 11/040864
- 17. 10/664601
- 18. 10/326995
- 19. 6368658
- 20. 6921390
- 21. 6887270
- 22. 6693089
- 23. 6638917
- 24. 6471987
- 25. This requirement is subject to the provisions of 37 CFR 1.134, 1.135 and 1.136 and has a shortened statutory period of 2 months. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

## Election/Restrictions

Claims 1-72 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Applicant timely traversed the restriction (election) requirement in the reply filed on 10/30/2006.

Applicant's election with traverse of Group III species C claims 73-94 in the reply filed on 10/30/2006 is acknowledged. The traversal is on the ground(s) that Group I is a "medical device" rather than a "biocompatible matrix" is acknowledged and accepted to rename Group I, but are not a grounds for negating the restriction requirement. The requirement is still deemed proper and is therefore made FINAL.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas J. Sweet whose telephone number is 571-272-4761. The examiner can normally be reached on 5:45am - 4:15pm, Tu-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine M. McDermott can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

tjs

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TEGENS OF PARTY